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March 21, 2006 Date Mailed Yuko Tanaka

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Attorney's Docket No. 42P10077D2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:	
Qing Ma et al.	Examiner: Thomas M. Dougherty
Application No. 10/763,779	Art Unit: 2834
Filed: January 22, 2004	) )
For: MICRO-ELECTROMECHANICAL STRUCTURE RESONATOR FREQUENCY ADJUSTMENT USING RADIANT ENERGY TRIMMING AND LASER/FOCUSED ION BEAM ASSISTED DEPOSITION	

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 together with copies of the documents cited on that form. It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

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submitted under	one of the following (as indicated by an "X" to the left of the appropriate
paragraph):	
	37 C.F.R. §1.97(b).
X	37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is <u>one</u> of the following:
	A statement pursuant to 37 C.F.R. §1.97(e) or
<u> x</u>	A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).
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	(1) A certification pursuant to 37 C.F.R. §1.97(e); and
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Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being

If there are any additional charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: 3-21-06

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Substitute for Form 1449/PTO				Complete if Known			
INFORMATION DISCLOSURE			Application Number	10/763,779			
				Filing Date	January 22, 2004		
6,	A STATEMENT BY APPLICANT				First Named Inventor:		
				Art Unit	2834		
(use as many sheets as necessary)					Examiner Name	Thomas M. Dougherty	
Street	1 1		of		Attorney Docket Number		
RIP	AECA		U.S. PATEN	T DOCUMENT	s		
Examiner	Cite No.1	Τ		Publication	Name of Patentee or	Pages, Columns, Lines,	
initials*			Document Number	Date MM-DD-YYYY	Applicant of Cited Documen	Where Relevant Passages or Relevant Figures Appear	
			Number-Kind Code <sup>2</sup> (If known)				
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	1.	US-	4,051,582	10-04-1977	Eschler et al.		
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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
	4.	JP 58-47311	03-19-1983	Hitachi Ltd		
	5.	JP 1-198284	08-09-1989	Rion Co Ltd -		

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Examiner		Date Considered			
Signature					

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Substitute for Form 1449/PTO			,	Complete if Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	10/763,779				
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		First Named Inventor:	Qing Ma et al.				
(use as many sheets as necessary)				sary)	Art Unit	2834	
					Examiner Name	Thomas M. Dougherty	
Sheet	2	2 of 2 Attorney Docket Number 42P10077D2				42P10077D2	
				NON PATENT LIT	TERATURE DOCUMENTS		
Examiner Initials*						T <sup>2</sup>	
	6.	Martin, S. J. et al., "Polymer Film Characterization Using Quarts Resonators," IEEE Proceedings 1991 Ultrasonics Symposium, vol. 1, Dec 1991, pp. 393-398.					
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Examiner	1				~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Date	
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